PTO/SB/05 (2/98)

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UTILITY
PATENT APPLICATION
TOANGMITTAL

Attorney Docket No. NGB-108-A

First Inventor or Application Identifier

Sugiyama et al.

TRANSMITTAL					of Fuel Pipe	
(Only for new nonprovis	sional applications under 37 C.F.R. § 1.53(b))	Expres	s Mail Label No.	T831915368	BUS	
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.			Assistant Commissioner for Patents ADDRESS TO: Box Patent Application Washington, DC 20231			
1. See Tran (Submit an 2. XXX) Specificati (preferred a - Descripti - Cross Re - Statemer - Backgroi - Brief Sur - Brief Descripti - Claim(s) - Abstract 3. XXX Drawing(s - Abstract a. XXX Ne b. Considered application a copy of the copy of	nsmittal Form (e.g., PTO/SB/17) original and a duplicate for fee processing) ion [Total Pages] ion [Total Pages] ion [Total Pages] in arrangement set forth below) ive title of the Invention eferences to Related Applications int Regarding Fed sponsored R & D be to Microfiche Appendix und of the Invention ion [Total Pages] ion [Note Box 5 below] DELETION OF INVENTOR(S) Signed Statement attached deletiinventor(s) named in the prior application of the disclosure of the according to the prior of the disclosure of the according the prior of the prior of the disclosure of the according the prior of	I 1.63(d)) Ing cation, 33(b). ked) which a lox 4b, is npanying a therein. x, and supplies the	7. Nucleotide and (if applicable, a a. C. b. P. c. S. ACCOMI 8. XX Assignm 9. 37 C.F.F. (when the second state of the second	Average Project Projec	equence Submission le Copy leal to computer copy) g identity of above copies LICATION PARTS r sheet & document(s)) ent Power of Attorney ent (if applicable) g X Copies of IDS Citations MPEP 503) mized) ement filed in prior application us still proper and desired cocument(s) d) l. data.sheet.and lansmittal E ENTITLED TO PAY SMALL ENTITIOURED (37 C.F.R. § 1.27), EXCEPT RELIED UPON (37 C.F.R. § 1.28). Preliminary amendment:	
Prior application	n information: Examiner			Group / Art Unit:		
Prior application information: Examiner Group / Art Unit: 18. CORRESPONDENCE ADDRESS						
XXX Customer Number or Bar Code Label 21828 or Correspondence address below (Insert Customer No. or Attach bar code label here) Name Carrier, Blackman & Associates, P.C. 24101 Novi Road, Suite 100						
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Signature IIII P. (ann		m	_	Date	15 Feb. 2002	
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PIPE FITTING UNIT

Patent Number:

JP2000266240

5 Publication date:

2000-09-26

Inventor(s):

KOMATSUZAKI MASAYASU; UEISHI SHOJIRO

Applicant(s)::

10 SANOH INDUSTRIAL CO LTD

Requested Patent:

JP2000266240 (JP00266240)

Application Number:

JP19990072190 19990317

15 Priority Number(s):

IPC Classification:

F16L3/22; F16L3/223

EC Classification:

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Equivalents:

Abstract

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PROBLEM TO BE SOLVED: To provide a pipe fitting unit which is inexpensive, has excellent conductivity, and eliminates

the need of a ground wire.

SOLUTION: A pipe fitting unit to a vehicular body and the like is provided with a pipe

30 holding portion 12 made of material

wherein dispersing carbon black in a plastic material such as polypropylene resin, and a steel plate bracket 11 including

the pipe holding portion 12. A metallic pipe 5 and the like is fit into a fitting-in portion 14 of the pipe holding portion 12 in

order to be held.

Data supplied from the esp@cenet database - 12

Continuity Data:

none

Foreign Priority Benefit:

First Foreign Application

Application Number:

2001-050787 26 February 2001

Filing Date: Country:

Japan

Priority Claimed:

YES

This application includes:

Specification, Claims and Abstract

Formal Drawings - 4 sheets

Declaration and Power Of Attorney

Preliminary Amendment-A

Assignment

MPEP 609 Statement

Certified Priority Document

Fee Calculation And Transmittal

Basic Fee	\$740.00
	.00
0 claims over 20 x \$18.00	.00
0 independent claims over 3 x \$84.00	
TOTAL FILING FEE:	\$740.00
TOTAL TIETHOTEE.	

The Commissioner is hereby authorized to charge the required \$740.00 filing fee to Deposit Account 50-0744 in the name of Carrier, Blackman & Associates, P.C. The Commissioner is hereby also authorized to charge any deficiency which may be required during the entire pendency of the application, or to credit any excess paid during the entire pendency of the application, to Deposit Account 50-0744 in the name of Carrier, Blackman & Associates, P.C. A duplicate copy of this sheet is enclosed.

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15 February 2002

Respectfully submitted,

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I hereby certify that this correspondence is being deposited with the U.S. Postal Service as Express Mail Certificate ET831915368US in an envelope addressed to Box Patent Application, Assistant Commissioner For Patents, Washington, D.C. 20231 on 15 February 2002.

Dated: 15 February 2002

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